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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CNS-5250.27-GOODEARL 10/22/96 08/734,592

HM12/1107

KRISTINA BIEKER-BRADY, PH. D CLARK & ELBING LLP 176 FEDERAL STREET BOSTON MA 02110-2214

EXAMINER		
GUCKER, S		
ART UNIT	PAPER NUMBER	
1647 DATE MAILED:	11/07/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary Exp	134592 Applicant(s) Social Lal, Miner Group Art Unit
-The MAILING DATE of this community	early hure 1/47
The MAILING DATE of this communication appears on the Period for Response	he cover sheet beneath the correspondence address-
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET TO MAILING DATE OF THIS COMMUNICATION.	EXPIRE MONTH(S) FROM THE
 Extensions of time may be available under the provisions of 37 CFR 1.136(a). If from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, a responsion of the period for response is specified above, such period shall, by default, expiration of the period for response will, by statute status Status Presponsive to communication(s) filled on this action is FINAL. Since this application is in condition for allowance except for format accordance with the practice under Ex parte Quayle, 1935 C.D. 1 	se within the statutory minimum of thirty (30) days will be considered time SIX (6) MONTHS from the mailing date of this communication . e, cause the application to become ABANDONED (35 U.S.C. § 133).
Disposition of Claims Claim(s) $132, 136 - 138 + 141 - 143$ Of the above claim(s)	
Of the should be 170 170 170 171 171 173	is/are pending in the application
	is/are withdrawn from consists at
\Box Claim(s) \Box	is/are allowed
12 Claim(s) 122, 136 138, 7 141-143	is/are rejected
Claim(s)	are subject to read in
Application Papers	requirement.
☐ See the attached Notice of Draftsperson's Patent Drawing Review,	DTO 040
The proposed drawing correction, filed on	approved dia =
☐ The drawing(s) filed on is is/are objected to but the	□ approved □ disapproved. ne Examiner
☐ The drawing(s) filed on is is/are objected to by the specification is objected to by the Examiner.	□ approved □ disapproved. ne Examiner.
 ☐ The proposed drawing correction, filed on is ☐ The drawing(s) filed on is/are objected to by the The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. 	□ approved □ disapproved. ne Examiner.
☐ The drawing(s) filed on is is/are objected to by the specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d)	ne Examiner.
☐ The drawing(s) filed on is/are objected to by the Specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ Triority under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 25 Head.	ne Examiner.
☐ The drawing(s) filed on is/are objected to by the	ne Examiner.
☐ The drawing(s) filed on is/are objected to by the	ne Examiner.
☐ The drawing(s) filed on is/are objected to by the The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ Triority under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S. ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority in received. ☐ received in Application No. (Series Code/Serial Number)	ine Examiner. i.C. § 11 9(a)-(d). documents have been
☐ The drawing(s) filed on	ine Examiner. S.C. § 11 9(a)-(d). documents have been O36 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
☐ The drawing(s) filed on	ine Examiner. S.C. § 11 9(a)-(d). documents have been O36 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
The proposed drawing correction, filed on is/are objected to by the The drawing(s) filed on is/are objected to by the Examiner. The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner. Triority under 35 U.S.C. § 119 (a)-(d) Acknowledgment is made of a claim for foreign priority under 35 U.S. All □ Some* □ None of the CERTIFIED copies of the priority □ received. Treceived in Application No. (Series Code/Serial Number) □ received in this national stage application from the International But *Certified copies not received:	i.C. § 11 9(a)-(d). documents have been 036, 555 ureau (PCT Rule 1 7.2(a)).
The proposed drawing correction, filed on	inc. § 11 9(a)-(d). documents have been 036, 555 ureau (PCT Rule 1 7.2(a)).
The proposed drawing correction, filed on	S.C. § 11 9(a)-(d). documents have been O36, 555 ureau (PCT Rule 1 7.2(a)). □ Interview Summary, PTO-413 □ Notice of Informal Patent Application, PTO-152
The proposed drawing correction, filed on	inc. S.C. § 11 9(a)-(d). documents have been 036, 555 ureau (PCT Rule 1 7.2(a)). □ Interview Summary, PTO-413 □ Notice of Informal Patent Application, PTO-152 □ Other

Serial Number: 08/734,592

Art Unit: 1647

Response to Amendment

- 1. The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1647.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Any objections or rejections made in a previous Office Action that are not herein reinstated have been withdrawn.
- 4. Claims 132, 136-138, and 141-143 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-2 of U.S. Patent No. 5,602,096. Although the conflicting claims are not identical, they are not patentably distinct from each other because the process steps of administering a ligand for the erb B2 receptor or a GGF are the same (*Ex parte Novitski*, 26 USPQ 1391). The instant process claims recite acetylcholine receptor synthesis stimulating activity. The sequences recited in the instant claims either encode an amino acid sequence comprising, or are an amino acid sequence comprising, SEQ ID NO: 170 recited in claim 2 of U.S. Patent No. 5,602,096 or its encoding sequence recited in claim 1 of the patent. New claims 142-143 recite limitations which are inherent to the product used in the patented claims.

Serial Number: 08/734,592

Art Unit: 1647

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Stephen Gucker

November 6, 2000

GARY L. KUNZ
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600



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